DOCKET NO.: MSFT-2557/304882.01 Application No.: 10/674,676 Office Action Dated: September 15, 2008

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Marc A. Najork et al.

Application No.: 10/674,676

Filing Date: September 30, 2003

Confirmation No.: 4999

Group Art Unit: 2161

Examiner: Brent S. Stace

For: SYSTEMS AND METHODS FOR LOGGING AND RECOVERING

UPDATES TO DATA STRUCTURES

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

## REPLY PURSUANT TO 37 CFR § 1.111

In res	sponse to the Official Action dated September 15, 200	8, reconsideration is
respectfully requested in view of the amendments and/or remarks as indicated below:		
	Amendments to the Specification begin on page	of this paper.
$\boxtimes$	Amendments to the Claims are reflected in the begins on page 2 of this paper.	listing of the claims which
	Amendments to the Drawings begin on page attached replacement sheet.	of this paper and include ar
$\boxtimes$	Remarks begin on page 13 of this paper.	